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Docket No. 292318US0X PCT



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MAIL STOP PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Ferdinand HARDINGHAUS, et al.

SERIAL NO: 10/581,685

GAU:

FILED: June 6, 2006

EXAMINER:

FOR: DEAGGLOMERATED BARIUM SULFATE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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A circular stamp with a double-line border. The outer ring contains the text "U. S. PATENT & TRADEMARK OFFICE" at the top and "WASHINGTON, D. C." at the bottom. The inner circle contains the date "SEP 05 2006" in the center.

Form PTO 1449 (Modified)	U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. <b>292318US0X PCT</b>	SERIAL NO. <b>10/581,685</b>
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT <b>Ferdinand HARDINGHAUS, et al.</b>	
		FILING DATE <b>June 6, 2006</b>	GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
/X.W/	AA 5 312 604	05/17/1994	JAEGER et al.			
/X.W/	AB 2003 0120408	11/27/2002	HARDINGHAUS et al.			
/X.W/	AC 2005 0048877	06/18/2004	KOehler et al.			
/X.W/	AD 2003 0064228	04/03/2003	OOSEDО et al.			

#### FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
/X,W,J	AE 01 92157	12/06/2001	WO (with English abstract and equivalent of US 2003 0124048 and US 2004 197262)		NO
/X,W,J	AF 0 293 622	12/07/1988	EP (equivalent of US 4 894 093)		NO
/X,W,J	AG 01 58809	08/16/2001	WO (with English abstract and equivalent of US 2003 0159622 and US 2004 167251)		NO
/X,W,J	AH 02 30994	04/18/2002	WO (with English abstract and equivalent of DE 100 50 981)		NO
/X,W,J	AI 00 14165	03/16/2000	WO (with English abstract and equivalent of US 6 635 694)		NO
/X,W,J	AS 0 885 169	10/04/1985	EP (equivalent of DE 88 10 420)		NO
/X,W,J	AK 00 57932	10/05/2000	WO		NO
/X,W,J	AL 1 179 575	02/13/2002	EP (equivalent of DE 100 39 404)		NO
/X,W,J	AM 00 35599	06/22/2000	WO (with English abstract and equivalent of US 6 500 534)		NO
/X,W,J	AN 99 52964	10/21/1999	WO (with English abstract and equivalent of US 6 620 514)		NO
/X,W,J	AO 99 54412	10/28/1999	WO (with English abstract and equivalent of DE 198 17 785)		NO
/X,W,J	AP 197 26 829	01/07/1999	DE (equivalent of US 6 632 897)		NO
/X,W,J	AQ 195 40 623	05/07/1997	DE (with computer generated translation)		NO
/X,W,J	AR 0 943 664	09/22/1999	EP (equivalent of US 6 020 419)		NO
/X,W,J	AS 00 22052	04/20/2000	WO (with English abstract and equivalent of US 6 720 072)		NO
/X,W,J	AT 199 10 876	10/05/2000	DE (with computer generated translation)		NO
/X,W,J	AU 197 19 948	11/19/1998	DE (with computer generated translation)		NO
/X,W,J	AV 03 016411	02/27/2003	WO (with English abstract and equivalent of US 2004 0235997)		NO
/X,W,J	AW 199 40 857	03/01/2001	DE (equivalent of US 6 713 559)		NO
/X,W,J	AX 1 094 087	04/25/2001	EP		NO

**OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)**

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)			
AT	BATZER et al., "EPOXIDVERBINDUNGEN", ULLMANN'S ENCYKLOPAEDIE DER TECHNISCHEN CHEMIE, 4 ed., Vol. 10, pages 563-580		
/X.W./	AZ	SIENEL et al., "EPOXIDES", ULLMANN'S ENCYCLOPEDIA OF INDUSTRIAL CHEMISTRY, 5 ed., Vol. A9, pages 531-563	

Form PTO 1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. 292318US0X PCT	SERIAL NO. 10/581,685
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT Ferdinand HARDINGHAUS, et al.	
		FILING DATE June 6, 2006	GROUP

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

/X.W./	AAA	KIRK-OTHMER, "EPOXY RESINS", ENCYCLOPEDIA OF CHEMICAL TECHNOLOGY, 4 ed., Vol. 9, pages 730-755, 1994
/X.W./	AAB	KIRK-OTHMER, "COMPOSITE MATERIALS", ENCYCLOPEDIA OF CHEMICAL TECHNOLOGY, 4 ed., Vol. 7, pages 1-40, 1993
/X.W./	AAC	BITTMANN, "VIEL WIND UM GFK", KUNSTSTOFFE, Vol. 11, pages 119-124, 2002 (with computer generated translation)
	AAD	FAIRB et al., "ROMPP CHEMIE LEXIKON", STUTTGART, Vol. 1, page 634, 1990
	AAE	
	AAF	
	AAG	
	AAH	
	AAI	
	AAJ	
	AAK	
	AAL	
	AAM	
	AAN	
	AAO	
	AAP	
	AAQ	

Examiner	/Xiaobei Wang/	Date Considered	02/02/2009
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\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



U.S. PCT Application Serial No: 10/581,685

Filed: June 6, 2006

Ferdinand HARDINGHAUS, et al.

Docket No. 292318 US

#### STATEMENT OF RELEVANCY

- 1) References AE-AJ have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References \_\_\_\_\_ have been cited in the corresponding \_\_\_\_\_ Search Report. A copy of these references is being submitted herewith.
- 3) References AD, AK-AZ and AAA-AAD are discussed in the specification. A copy of these references is being submitted herewith.
- 4) References \_\_\_\_\_ are additional prior art known to Applicant. A copy of these references is being submitted herewith.



Docket No.: 292318US0X PCT Serial No.: 10/581,685

Inventor: Ferdinand HARDINGHAUS, et al.

## LIST OF RELATED CASES CITED BY APPLICANT UNDER 37 CFR 1.56

Filing Date: June 6, 2006 Group:

**LIST OF RELATED CASES**

Examiner Initial	Docket No.	Serial or Patent Number	Filing or Issue Date	Patent App. Publication No.	Inventor or Applicant
/X.W./	292318US0XPCT*	10/581,685	06/06/06		HARDINGHAUS, et al.
/X.W./	PER CLIENT	5,312,604	05/17/94		JAEGER, et al.
/X.W./	PER CLIENT	10/305,400	11/27/02	US2003/0124048 A1	HARDINGHAUS, et al.
/X.W./	PER CLIENT	10/870,423	06/18/04	US2005/0048877 A1	KOEHLER, et al.
/X.W./	292319US0XPCT	10/581,684	06/06/06		STAHL, et al.

Examiner /Xiaobei Wang/ Date Considered 02/02/2009